

The Exinda Appliance 12064 is Exinda's large range data center grade appliance. Architected to serve the large data centers and service provider networks, the 12064 is built to scale with your business. With exceptional power and bandwidth capacity, our most powerful appliance can protect application SLAs no matter what the network throws at it. Built for companies and service providers with extremely high traffic volume and whose business depends on meeting and exceeding network application SLAs.

| <b>Traffic Shaping</b>         |  |
|--------------------------------|--|
| Shaping Throughput             | 20 Gbps*   |
| Concurrent Flow                | 1,800,000  |
| New Connection Rate            | 38,000/s   |
| Packets Per Second             | 1,800,000/s  |
| Traffic Policies               | 5100   |
| <b>Traffic Acceleration</b>    |  |
| Acceleration Throughput        | 2 Gbps   |
| Edge Cache Throughput          | 500 Mbps   |
| Optimized Connections          | 49,000   |
| <b>Network Diagnostics</b>     |  |
| APS Objects                    | 400  |
| SLA Objects                    | 400  |
| PDF Reports                    | 150  |
| <b>Hardware Specifications</b> |  |
| Form Factor                    | Desktop or 2U rack mount                                     |
| Dimensions (HxWxD)             | 86.8 mm x 482 mm x 715 mm (3.41" x 18.97" x 28.17")          |
| Power                          | Dual hot-plug redundant power - 750 W                        |
| Power Rating                   | 100–240 V AC, 50/60 Hz autoranging, 5 A - 10.5 A             |
| Weight*                        | 18.6 kg (41.0 lb)  |
| RAM / MEM                      | 256 GB RDIMM, 3200 MT/s, Dual Rank                           |
| Data Store / Cache Size        | SSD 1.6 TB, RAID 1   |
| Environment                    | 10°C to 35°C (50°F to 95°F), 10% to 80% relative humidity    |
| <b>Interface Capabilities</b>  |  |
| Built in NICs                  | None   |
| Additional NIC Slots           | 7 full height  |
| Management Ports               | DB-9 serial console and dedicated RJ-45 management interface |
| IPMI                           | Dedicated RJ-45 interface                                    |

\* The weight may be higher in case of different hardware configuration.











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## Available NICs

|                       | EXN-RJ45-2P-FH 2-port<br>1 Gbps   | EXN-RJ45-4P-HF 4-port<br>1 Gbps   | EXN-RJ45-6P-F 6-port<br>1 Gbps  | EXN-RJ45-2P-10G<br>2-port 10 Gbps   |
|-----------------------|---|---|---|---|
|                       |  |  |  |  |
| <b>Connector type</b> | <b>RJ-45</b>  | <b>RJ-45</b>  | <b>RJ-45</b>  | <b>RJ-45</b>  |
| <b>slot 1</b>         | Yes   | Yes   | Yes   | Yes   |
| <b>slot 2</b>         | Yes   | Yes   | Yes   | Yes   |
| <b>slot 3</b>         | Yes   | Yes   | Yes   | Yes   |
| <b>slot 4</b>         | Yes   | Yes   | Yes   | Yes   |
| <b>slot 5</b>         | Yes   | Yes   | Yes   | Yes   |
| <b>slot 6 (Half)</b>  | Slot not usable   |   |   |   |
| <b>slot 7</b>         | Yes   | Yes   | Yes   | Yes   |
| <b>slot 8</b>         | Yes   | Yes   | Yes   | Yes   |

|                       | EXN-FIB-2P-MS-FH 2-port<br>1 Gbps Short<br>Range                                    | EXN-FIB-2P-SL-FH 2-port<br>1 Gbps Long<br>Range                                     | EXN-FIB-4P-MS-F 4-port<br>1 Gbps Short<br>Range                                     | EXN-FIB-4P-SL-FI 4-port<br>1 Gbps Long<br>Range                                     | EXN-FIB10-2P-MS 2-port<br>10 Gbps Short<br>Range                                    | EXN-FIB10-2P-SL 2-port<br>10 Gbps Long<br>Range                                       | EXN-FIB40-2P-FH 2-port<br>40 Gbps Short<br>Range                                      | EXN-FIB10-4P-MS-F 4-port<br>10 G Short<br>Range                                       |
|-----------------------|---|---|---|---|---|---|---|---|
|                       |  |  |  |  |  |  |  |  |
| <b>Connector type</b> | <b>LC</b>   | <b>LC</b>   | <b>LC</b>   | <b>LC</b>   | <b>LC</b>   | <b>LC</b>   | <b>MTP</b>  | <b>LC</b>   |
| <b>slot 1</b>         | Yes   | Yes   | Yes   | Yes   | Yes   | Yes   | Yes   | Yes   |
| <b>slot 2</b>         | Yes   | Yes   | Yes   | Yes   | Yes   | Yes   | Yes   | Yes   |
| <b>slot 3</b>         | Yes   | Yes   | Yes   | Yes   | Yes   | Yes   | Yes   | Yes   |
| <b>slot 4</b>         | Yes   | Yes   | Yes   | Yes   | Yes   | Yes   | Yes   | Yes   |
| <b>slot 5</b>         | Yes   | Yes   | Yes   | Yes   | Yes   | Yes   | Yes   | Yes   |
| <b>slot 6 (Half)</b>  | Slot not usable   |   |   |   |   |   |   |   |
| <b>slot 7</b>         | Yes   | Yes   | Yes   | Yes   | Yes   | Yes   | Yes   | Yes   |
| <b>slot 8</b>         | Yes   | Yes   | Yes   | Yes   | Yes   | Yes   | Yes   | Yes   |

\* The card fits in the half height slot when using the included half height bracket.

N/A - Not available in this slot for this hardware.



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